



Patent Abstracts of Japan

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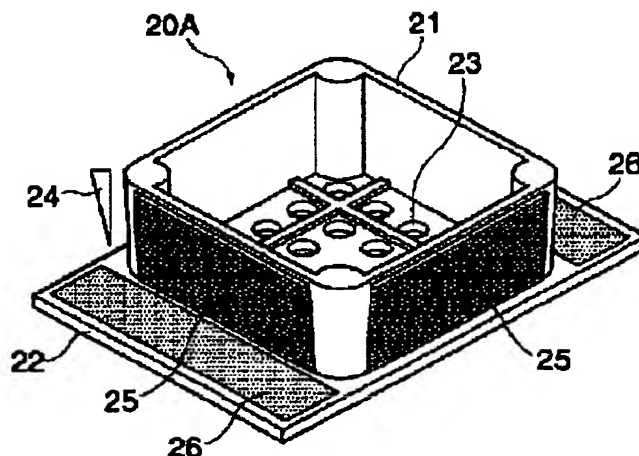
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TITLE : FRAME CASSETTE FOR INSPECTING
PATHOLOGICAL ORGANIZATION



ABSTRACT : PROBLEM TO BE SOLVED: To provide a frame cassette for inspecting a pathological organization that prevents a cassette block from being lifted from the mounted state when mounting the cassette block using a frame cassette for inspecting the pathological organization to a microtome, slicing it into thin pieces, and creating a microscope sample.

SOLUTION: In a frame cassette 20 for inspecting a pathological organization, a peripheral wall part 21 and a projecting end part 22 made of a synthetic resin with chemical resistance and low-temperature resistance are provided, the peripheral wall part 21 is in a square shape where an upper surface is open, a number of pores 23 or a reinforcing rib are provided at a bottom part, and at the same time the projecting end part 22 is in a plate-shaped body and is extended from the opposite side of the bottom part of the peripheral wall part 21 toward the outside. In the frame cassette 20, a means for preventing the frame cassette 20 from being lifted from the mounted state to a microtome is formed at the outer periphery of the peripheral wall part 21.

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